UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23416

7590

11/17/2006

CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 WILMINGTON, DE 19899 EXAMINER

PUTTLITZ, KARL J

ART UNIT PAPER NUMBER

1621

DATE MAILED: 11/17/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/523,284	02/03/2005	Kurt Schwirten	12810.00017-US	6484	

TITLE OF INVENTION: METHOD FOR SEPARATING AN ESTERIFICATION CATALYST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	02/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notification	correspondence includi- ted below or directed of ations.	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees vespondence address	vill be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
		lock 1 for any change of address)	Fe paj	e(s) Transmittal. Thoers. Each additions	is certii Il paper	ficate cannot be used f	or domestic mailings of the for any other accompanying ant or formal drawing, must
23416	7590 11/17	7/2006	III			•	
CONNOLLY P O BOX 2207 WILMINGTON	BOVE LODGE & I, DE 19899	z HUTZ, LLP	I h Sta ado tra	ereby certify that the test Postal Service values and to the Mainsmitted to the USP	nis Fee(vith sul l Stop TO (57	e of Mailing or Trans s) Transmittal is being fficient postage for firs ISSUE FEE address (1) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
			_				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	ર	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/523,284	02/03/2005		Kurt Schwirten		1:	2810.00017-US	6484
TITLE OF INVENTION	I: METHOD FOR SEPA	RATING AN ESTERIFIC	CATION CATALYST				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	02/20/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
PUTTLIT	Z, KARL J	1621	502-025000	•			
CFR 1.363). Change of corresp Address form PTO/Sl	ence address or indication ondence address (or Cha B/122) attached. ication (or "Fee Address or more recent) attach	inge of Correspondence	2. For printing on the (1) the names of up to or agents OR, alternate (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	o 3 registered patentively, le firm (having as a agent) and the name orneys or agents. If	t attorn	era 2	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE		data will appear on the raction of t	patent. If an assign assignment. Y and STATE OR C	OUNT	RY)	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporati	on or other private gro	up entity Government
4a. The following fee(s): Issue Fee Publication Fee (N Advance Order - #	are submitted: o small entity discount p of Copies	permitted)	Payment of Fee(s): (Plead of A check is enclosed. Payment by credit can be coverpayment, to Depo	rd. Form PTO-2038	is atta	ched.	
	tus (from status indicated		_				
NOTE: The Issue Fee and	s SMALL ENTITY statu	ired) will not be accepted	b. Applicant is no lon	ger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2). e assignee or other party in
nterest as shown by the r	ecords of the United State	tes Patent and Trademark	Office.		sicied a	ttorney or agent; or the	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration N	0	-	
This collection of information application. Confident submitting the completed his form and/or suggestions 1450, Alexandria, V	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO	FR 1.311. The information U.S.C. 122 and 37 CFR 1 USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain or r 1.14. This collection is est depending upon the indiv Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 mindual case. Any corer, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Fradem . SEND	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depai o TO: Commissioner fo	by the USPTO to process); gathering, preparing, and the you require to complete rement of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/523,284	02/03/2005	Kurt Schwirten	12810.00017-US	6484		
23416	7590 11/17/2006		EXAMINER			
CONNOLLY B	OVE LODGE & HUT	PUTTLITZ, KARL J				
P O BOX 2207	T 10000	ART UNIT	PAPER NUMBER			
WILMINGTON,	DE 19899		1621			
			DATE MAILED: 11/17/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 93 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 93 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.